



A

PATENT

Docket No. D-349

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of  
Inventor(s): Gee L. Lui and Kuang Tsai



For (title): Gaussian Minimum Shift Keying (GMSK) Precoding Communication Method

**1. Type of Application**

This new application is an ORIGINAL application.

**2. Benefit of Prior U.S. Application(s) (35 USC 120) - None**

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date September 7, 1999 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number E138037748545 addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231

Carole A. Mulchinski

(Type or print name of person mailing paper)

Carole A. Mulchinski

(Signature of person mailing paper)

3. **Papers Enclosed Which Are Required for Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application**

23 Pages of specification  
7 Pages of claims  
1 Pages of Abstract  
2 Sheets of drawing

☐ informal

☐ in triplicate

4. **Additional papers enclosed**

☐ Preliminary Amendment

☒ Information Disclosure Statement

☒ Form PTO-1449

☒ Small Entity Statement

5. **Declaration or oath executed by INVENTOR(S)**

☒ Enclosed

6. **Inventorship Statement**

The inventorship for all the claims in this application is THE SAME.

7. **Language: ENGLISH**

8. **Assignment**

☒ An assignment of the invention to The Aerospace Corporation  
P. O. Box 92957 (M1/040), Los Angeles, CA 90009-2957

☒ is attached

☐ will follow

9. **Certified Copy**

attached        Certified copy(ies) of application(s)   X   are not applicable        are        will follow.



13. **Method of Payment of Fees**

☒ charge Account No. 01-0428 in the amount of \$ 420.00.  
A duplicate of this transmittal is attached.

14. **Authorization to Charge Additional Fees**

☒ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 01-0428.

☒ 37 CFR 1.16 (filing fees)

☒ 37 CFR 1.16 (presentation of extra claims)

☒ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

☒ 37 CFR 1.17 (application processing fees)

☒ 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).

15. **Instructions As To Overpayment**

☒ credit Account No. 01-0428.

Reg. No.: 32,096

Tel. No. (310) 336-6708

Derrick Michael Reid  
Signature of Attorney

Derrick Michael Reid  
Type or print name of attorney

THE AEROSPACE CORPORATION  
P.O. Box 92957 (M1/040)  
Los Angeles, CA 90009-2957

☒ This transmittal ends with this page.

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